

# UMass CSOREC 2007 Apple Harvest



<b>Year</b>	2007	<b>Location</b>	UMass CSOREC (B3)
<b>Date</b>	9/27/2007	<b>Parentage</b>	
<b>Cultivar</b>	Honeycrisp		
<b>Number</b>	10		
<b>Drop</b>	nil		
<b>Size</b>	3.2 in.		
<b>Color</b>	40 % red		
<b>Firmness</b>	13.6 lbs.	<b>Range</b>	12-15
<b>Soluble Solids</b>	11.5 % brix		
<b>Starch Index</b>	6.6	<b>Range</b>	6-7
<b>Taste</b>	good, very ripe		
<b>Disorders</b>			
<b>Comments</b>	color not so great 40% at best; third pick, treated with 1/2 rate ReTain and still hanging on trees very nice		



# UMass CSOREC 2007 Apple Harvest



<b>Year</b>	2007	<b>Location</b>	UMass CSOREC (E)
<b>Date</b>	9/27/2007	<b>Parentage</b>	
<b>Cultivar</b>	Topaz		
<b>Number</b>	5		
<b>Drop</b>	none		
<b>Size</b>	3.25 in.		
<b>Color</b>	70 % red		
<b>Firmness</b>	19.6 lbs.	<b>Range</b>	18-21
<b>Soluble Solids</b>	13.3 % brix		
<b>Starch Index</b>	3.9	<b>Range</b>	3-4.5
<b>Taste</b>	very tart, hard fruit now; needs another week at least		
<b>Disorders</b>			
<b>Comments</b>	scab-resistant		



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**Year** 2007  
**Date** 9/27/2007  
**Location** UMass CSOREC (E)  
**Cultivar** Rezista 'Rome-like'  
**Parentage** 'Rajka' cv.  
**Number** 5  
**Drop** very few  
**Size** 3.25 in.  
**Color** 70 % red  
**Firmness** 16.4 lbs.      **Range** 14-18  
**Soluble Solids** 13 % brix  
**Starch Index** 4.4      **Range** 4-6  
**Taste** I like it, could use some more time -- next week?  
**Disorders**  
**Comments** nice trees, somewhat vigorous; good, attractive crop



*Rezista 'Rome-like'*

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<b>Date</b>	9/27/2007	<b>Parentage</b>	
<b>Cultivar</b>	Sutton Beauty		
<b>Number</b>	5		
<b>Drop</b>	some		
<b>Size</b>	3.4 in.		
<b>Color</b>	75 % red		
<b>Firmness</b>	19.8 lbs.	<b>Range</b>	
<b>Soluble Solids</b>	13 % brix		
<b>Starch Index</b>	2	<b>Range</b>	1-3
<b>Taste</b>	ugh, needs more time, leaves a lot to be desired		
<b>Disorders</b>	drop, some insect, watercore		
<b>Comments</b>	vigorous, upright tree; from Sutton, MA		



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<b>Date</b>	9/27/2007	<b>Parentage</b>	
<b>Cultivar</b>	Rubinstar Jonagold		
<b>Number</b>	10		
<b>Drop</b>	nil		
<b>Size</b>	3.2 in.		
<b>Color</b>	75 % red		
<b>Firmness</b>	15.4 lbs.	<b>Range</b>	
<b>Soluble Solids</b>	12.5 % brix		
<b>Starch Index</b>	6.5	<b>Range</b>	6-7
<b>Taste</b>	good, seemed a little green still		
<b>Disorders</b>			
<b>Comments</b>	one of the best Jonagold strains; trees have been very productive and crop is heavy; SI higher than I expected, perhaps because of hot, dry weather; definitely could be picked		



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<b>Date</b>	9/27/2007	<b>Parentage</b>	
<b>Cultivar</b>	Royal Empire		
<b>Number</b>	10		
<b>Drop</b>	none		
<b>Size</b>	2.8 in.		
<b>Color</b>	95 % red		
<b>Firmness</b>	18.8 lbs.	<b>Range</b>	16-22
<b>Soluble Solids</b>	12 % brix		
<b>Starch Index</b>	3.8	<b>Range</b>	3-4+
<b>Taste</b>	good, could be picked, but best in a week		
<b>Disorders</b>	small fruit, over-cropped		
<b>Comments</b>			

